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| APPLICANT FACSIMILE OF FORM PTO-1449 REF ID: A0 | | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO IMI-001CPDV (031.1 USC1D1) | | SERIAL NO. 08/467,605 | |
| RECEIVED LIST OF PUBLICATIONS CITED BY APPLICANT Use several sheets if necessary | | | RECEIVED OCT 17 1995 U.S. PATENT & TRADEMARK OFFICE | | APPLICANT Massimo Pietropaoalo and George S. Eisenbarth | | | |
| | | | FILING DATE June 6, 1995 | | GROUP GROUP 1000 | | | |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|----|-----------------|-------|--------------|-------|----------|----------------------------|
| LJH | AA | 4,681,760 | 07/87 | Fathman | 424 | 85 | |
| LJH | AB | 4,612,365 | 09/86 | Birr et al. | 530 | 301 | |
| LJH | AC | 4,761,371 | 08/88 | Bell et al. | 435 | 68 | |
| LJH | AD | 4,904,481 | 02/90 | Fathman | 424 | 85.8 | |
| LJH | AE | 5,114,844 | 05/92 | Cohen et al. | 435 | 7.21 | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES | NO |
|-----|----|-----------------|-------|---------|-------|----------|--------------------|----|
| LJH | AL | 0 192 392 | 02/86 | EPO | | | | |
| | AM | | | | | | | |
| | AN | | | | | | | |
| | AO | | | | | | | |
| | AP | | | | | | | |
| | AQ | | | | | | | |

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

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|-----|----|---|
| LJH | AR | Baekkeskov et al. (1990) "Identification of the 64K Autoantigen in Insulin-Dependent Diabetes as the GABA-synthesizing Enzyme Glutamic Acid Decarboxylase" <i>Nature</i> 347:151-156; |
| LJH | AS | Dotta et al. (1988) "A Novel Neuroendocrine Cell Surface Glycoprotein: Identification, Isolation, and Initial Characterization" <i>Endocrinology</i> 122(4):1263-1268; |
| LJH | AT | Eisenbarth (1986) "Type I Diabetes Mellitus" <i>New Eng. J. Medicine</i> 314:1360-1368; |

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| Examiner LJH 7.1.96 | Date Considered 12 27 96 |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

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|---|--|---|---------------------------------|
| APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-80 | U.S. GOVERNMENT OF THE UNITED STATES PATENT AND TRADEMARK OFFICE <i>MAIL PRIORITY APPLICANT 1995 U.S. PATENT & TRADEMARK OFFICE</i> | ATTY DOCKET NO IMI-001CPDV (031.1 USC1D1) | SERIAL NO. 08/467,605 |
| LIST OF PUBLICATIONS (Use several sheets if necessary) | | APPLICANTS Massimo Pietropaolo and George S. Eisenbarth | |
| | | FILING DATE June 6, 1995 | GROUP |

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

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| LM | BA | Erlander et al. (1991) "Two Genes Encode Distinct Glutamate Decarboxylases" <i>Neuron</i> <u>7</u> :91-100; |
| LM | BB | Hirayama et al. (1990) "Rapid Confirmation and Revision of the Primary Structure of Bovine Serum Albumin by Esims and Frit-Fab LC/MS" <i>Biochemical and Biophysical Research Communications</i> <u>173</u> (2):639-646; |
| LM | BC | Houssaint et al. "Monoclonal Autoantibodies From Insulin-Dependent Diabetic Patients: Autoantibodies Against β -Cell Surface or Cytoplasmic Antigens" <i>Clinical Experimental Immunology</i> <u>82</u> :44-51; |
| LM | BD | Hunkapiller et al. (1983) "Isolation of Microgram Quantities of Proteins From Polyacrylamide Gels for Amino Acid Sequence Analysis" <i>Methods in Enzymology</i> <u>91</u> :227-237; |
| LM | BE | <u>Immunology</u> , Roitt et al., Eds. (1989) (New York: Harper & Row) G1-G3 (Glossary); |
| LM | BF | Jaye et al. (1983) "Isolation of a human anti-haemophilic factor IX cDNA clone using a unique 52-Base Synthetic Oligonucleotide probe deduced from the amino acid sequence of bovine factor IX" <i>Nuc. Acid. Res.</i> <u>11</u> (8):2325-2335; |
| LM | BG | Laver et al. (1990) "Epitopes on Protein Antigens: Misconceptions and Realities" <i>Cell</i> <u>61</u> (4):553-556; |
| LM | BH | Martin et al. (1991) "Milk Proteins in the Etiology of Insulin-Dependent Diabetes Mellitus (IDDM)" <i>Annals of Medicine</i> <u>23</u> :447-452; |
| LM | BI | Michelsen et al. (1991) "Cloning, Characterization, and Autoimmune Recognition of Rat Islet Glutamic Acid Decarboxylase In Insulin-Dependent Diabetes Mellitus" <i>PNAS USA</i> <u>88</u> :8754-8758; |
| LM | BJ | Morein (1990) "The Iscom: An Immunostimulating System" <i>Immunol. Letters</i> <u>25</u> :281-284; |
| LM | BK | Palmer et al. (1983) "Insulin Antibodies in Insulin-Dependent Diabetics Before Insulin Treatment" <i>Science</i> <u>222</u> :1337-1339; |
| LM | BL | Petrov et al. (1990) "Modelling of type 1 diabetes with monoclonal antibody ICA-1" <i>Biomedical Science</i> <u>1</u> :144-150; |
| LM | BM | Petrov et al. (1990) "Approaches to Immunodiagnostics IDDM Based on p64-69 Beta-Cell Antigen Family and Corresponding Monoclonal Antibody ICA-1" <i>Proceedings of the Immunology of Diabetes 10th International Workshop</i> (Jerusalem, Israel: March 18-24) 9; |
| LM | BN | Pietropaolo et al. (1993) "Islet Cell Autoantigen 69 kD (ICA69) Molecular Cloning and Characterization of a Novel Diabetes-associated Autoantigen" <i>J. Clin. Invest.</i> <u>92</u> (1):359-371; |
| LM | BO | Pietropaolo et al. (1992) "Molecular Cloning and Characterization of a Novel Neuroendocrine Autoantigen (PM-1) Related to Type I Diabetes" <i>Diabetes</i> <u>41</u> (Supp. 1):98A (Abstract # 356); |
| LM | BP | Pietropaolo et al. (1991) "Utilization of a human Agt1 islet library to identify novel autoantigens associated with Type I Diabetes" <i>Diabetes</i> <u>40</u> :1A (Abstract # 2); |
| LM | BQ | Srikanta et al. (1986) "Islet Cell Antigens Initial Studies of Their Biology and Function" <i>Molecular Biol. and Med.</i> <u>3</u> :113-127; |
| LM | BR | Srikanta et al. (1986) "Islet Cell Proteins Defined by Monoclonal Islet Cell Antibody HISL-19" <i>Diabetes</i> <u>35</u> :300-305; |
| LM | BS | Tanguay et al. (1990) "A Cytotoxic Monoclonal Autoantibody From the BB Rat Which Binds An Islet Cell Surface Protein" <i>Diabetes Research and Clinical Practice</i> <u>8</u> :23-28. |

Examiner: *LM, A.*

Date Considered

12/27/96

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Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.